## INTERNATIONAL SEARCH REPORT

International application No.

			PCT/JP2	004/008892
	CATION OF SUBJECT MATTER			
Int.Cl	B66B5/02			
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According to Int	ernational Patent Classification (IPC) or to both nationa	classification and IPC	3	
B. FIELDS SE				
Minimum docum	nentation searched (classification system followed by classification by the B66B1/00-B66B5/28	assification symbols)		·
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	searched other than minimum documentation to the exte	nt that such document	s are included in the	fields searched
	Shinan Koho 1922-1996 Ji itsuyo Shinan Koho 1971-2005 To	tsuyo Shinan To roku Jitsuyo Sl	broku Kono hinan Koho	1996-2005 1994-2005
t .				
Electronic data t	pase consulted during the international search (name of c	iata base and, where p	racticable, search te	inis useu)
	**			- 2, -
C. DOCUMEN	VTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the releva	ant passages	Relevant to claim No.
A	JP 3331855 B2 (Mitsubishi El	·		1-5
	07 October, 2002 (07.10.02),	•		
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A	JP 6-227769 A (Toshiba Corp.	١.	·	1-5
A	16 August, 1994 (16.08.94),	, ,		
	Claim 1			
	(Family: none)			
A	JP 2-106581 A (Toshiba Corp.	),		1-5
	18 April, 1990 (18.04.90), Claims	· .	·	•
	(Family: none)			
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× Further do	cuments are listed in the continuation of Box C.	See patent far	nily annex.	·
"A" document d	gories of cited documents: efining the general state of the art which is not considered	date and not in c		rnational filing date or priority tion but cited to understand
	icular relevance cation or after the international	"X" document of par	ticular relevance; the c	laimed invention cannot be
filing date	which may throw doubts on priority claim(s) or which is		el or cannot be consid ocument is taken alone	ered to involve an inventive
cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is		
"O" document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents, such combination being obvious to a person skilled in the art		
"P" document priority date	ublished prior to the international filing date but later than the claimed	•	per of the same patent f	•
Data of the cart	I completion of the international search	Date of mailing of t	he international sear	ch report
23 Marc	al completion of the international search ch. 2005 (23.03.05)	12 April	, 2005 (12.	04.05)
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Japane	se Patent Office			
D 1 11-33-		Telephone No.		

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/008892

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002-29670 A (Mitsubishi Electric Corp.),	1-5
i,	29 January, 2002 (29.01.02),	•
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